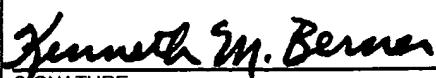


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 4495-092
		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 107566716
INTERNATIONAL APPLICATION NO. PCT/JP2004/011064	INTERNATIONAL FILING DATE August 2, 2004	PRIORITY DATE CLAIMED August 1, 2003
TITLE OF INVENTION HINGE DEVICE		
APPLICANT(S) FOR DO/EO/US Makoto SAITO; Yoshiharu KITAMURA; Hitoshi WATANABE		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under CFR 1.76</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4)</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)</p> <p>20. <input checked="" type="checkbox"/> Other items or information: International Search Report; PCT/IB/301; 304; 308; 1st page WO 2005/012739 A1.</p>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER																				
10/566716	PCT/JP2004/011064	4495-092																				
<p>The following fees are submitted:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="width: 60%; vertical-align: top;"> 21. <input checked="" type="checkbox"/> Basic national fee 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations </td> <td style="width: 40%; text-align: right; vertical-align: bottom;"> CALCULATIONS ... \$ 300.00 \$ 300.00 </td> </tr> <tr> <td colspan="2"> 23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority International Search Report prepared and provided to the Office All other situations </td> <td style="text-align: right; vertical-align: bottom;"> ... \$ 100.00 ... \$ 200.00 ... \$ 100.00 ... \$ 400.00 ... \$ 500.00 TOTAL OF 21, 22 and 23 = \$ 500.00 \$1,000.00 </td> </tr> <tr> <td colspan="2"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof </td> <td></td> </tr> </table>			21. <input checked="" type="checkbox"/> Basic national fee 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations		CALCULATIONS ... \$ 300.00 \$ 300.00	23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority International Search Report prepared and provided to the Office All other situations		... \$ 100.00 ... \$ 200.00 ... \$ 100.00 ... \$ 400.00 ... \$ 500.00 TOTAL OF 21, 22 and 23 = \$ 500.00 \$1,000.00	<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof													
21. <input checked="" type="checkbox"/> Basic national fee 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations		CALCULATIONS ... \$ 300.00 \$ 300.00																				
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority International Search Report prepared and provided to the Office All other situations		... \$ 100.00 ... \$ 200.00 ... \$ 100.00 ... \$ 400.00 ... \$ 500.00 TOTAL OF 21, 22 and 23 = \$ 500.00 \$1,000.00																				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Total Sheets</th> <th style="width: 15%;">Extra sheets</th> <th style="width: 60%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width: 10%;">RATE</th> </tr> </thead> <tbody> <tr> <td>- 100 =</td> <td>/50 =</td> <td></td> <td style="text-align: right;">× \$250.00</td> </tr> <tr> <td colspan="4"> Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). </td> </tr> </tbody> </table>			Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	- 100 =	/50 =		× \$250.00	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).											
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																			
- 100 =	/50 =		× \$250.00																			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">CLAIMS</th> <th style="width: 30%;">NUMBER FILED</th> <th style="width: 20%;">NUMBER EXTRA</th> <th style="width: 25%;">RATE</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>13</td> <td>- 20 = 0</td> <td style="text-align: right;">× \$ 50.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>- 3 = 0</td> <td style="text-align: right;">× \$200.00</td> </tr> <tr> <td colspan="3"> MULTIPLE DEPENDENT CLAIM(S) (if applicable) </td> <td style="text-align: right;">+ \$360.00</td> </tr> <tr> <td colspan="4"> TOTAL OF ABOVE CALCULATIONS = \$ 0.00 </td> </tr> </tbody> </table>			CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	13	- 20 = 0	× \$ 50.00	Independent Claims	1	- 3 = 0	× \$200.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	TOTAL OF ABOVE CALCULATIONS = \$ 0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																			
Total Claims	13	- 20 = 0	× \$ 50.00																			
Independent Claims	1	- 3 = 0	× \$200.00																			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00																			
TOTAL OF ABOVE CALCULATIONS = \$ 0.00																						
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="width: 60%;">SUBTOTAL =</th> <th style="width: 40%;">\$ 1000.00</th> </tr> </thead> <tbody> <tr> <td colspan="2"> Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). </td> <td style="text-align: right;">+ \$ 0.00</td> </tr> <tr> <td colspan="2"> TOTAL NATIONAL FEE = </td> <td style="text-align: right;">\$ 1000.00</td> </tr> <tr> <td colspan="2"> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property </td> <td style="text-align: right;">+ \$ 40.00</td> </tr> <tr> <td colspan="2"> TOTAL FEES ENCLOSED = </td> <td style="text-align: right;">\$ 1040.00</td> </tr> </tbody> </table>			SUBTOTAL =		\$ 1000.00	Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$ 0.00	TOTAL NATIONAL FEE =		\$ 1000.00	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$ 40.00	TOTAL FEES ENCLOSED =		\$ 1040.00					
SUBTOTAL =		\$ 1000.00																				
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$ 0.00																				
TOTAL NATIONAL FEE =		\$ 1000.00																				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$ 40.00																				
TOTAL FEES ENCLOSED =		\$ 1040.00																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 75%;"></td> <td style="width: 25%; text-align: right;">Amount to be refunded:</td> </tr> <tr> <td></td> <td style="text-align: right;">Amount to be charged</td> </tr> </table>				Amount to be refunded:		Amount to be charged																
	Amount to be refunded:																					
	Amount to be charged																					
<p>a. <input type="checkbox"/> A check in the amount of \$ _____.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>07-1337</u> in the amount of \$ ____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1337</u>. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>																						
<small>NOTE: Where an appropriate time limit under 37 CFR 1.485 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the attorneys' address associated with the following Customer Number for future correspondence.</small>																						
SEND ALL CORRESPONDENCE TO: LOWE HAUPTMAN & BERNER, LLP 1700 Diagonal Road, Suite 300 Alexandria, VA 22314 (703) 684-1111		Customer No. 22429 PATENT TRADEMARK OFFICE  SIGNATURE Kenneth M. Berner NAME 37,093 REGISTRATION NUMBER																				